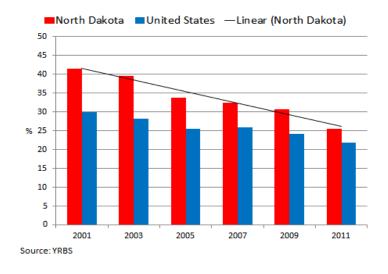
### ALCOHOL in NORTH DAKOTA

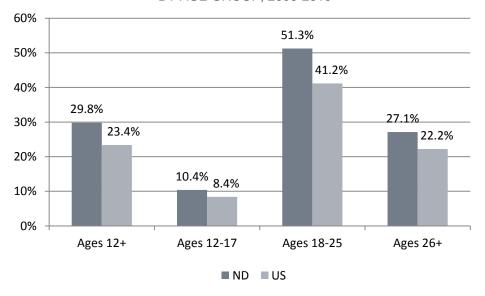
STUDENTS IN GRADES 9-12 WHO HAD FIVE OR MORE DRINKS OF ALCOHOL IN A ROW WITHIN A COUPLE OF HOURS ON AT LEAST 1 DAY WITHIN THE PAST MONTH, ND AND US



**Trend line:** Downward; decreases noted over time.

**Conclusion:** ND prevalence was higher than the US prevalence for each year.

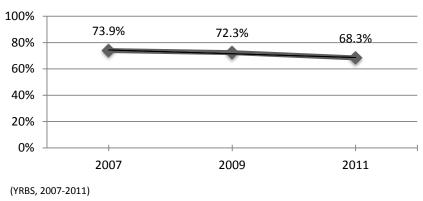
BINGE ALCOHOL USE IN PAST MONTH, NORTH DAKOTA AND UNITED STATES, BY AGE GROUP, 2009-2010



(NSDUH, 2009-2010)

28% OF ND HIGH SCHOOL STUDENTS DRANK ALCOHOL ON 20 OR MORE DAYS IN THEIR LIFE; 9.7% ON MORE THAN 100 DAYS. (YRBS, 2011)

High School Alcohol Use - lifetime, 2007-2011



### ASSOCIATED RISK FACTORS AND CONSEQUENCES RELATED TO SUBSTANCE USE

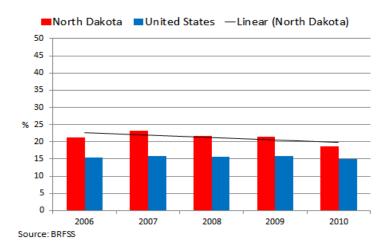
8.3% of ND middle school students had their first drink of alcohol before age 11 (YRBS, 2011)

People who begin drinking before age 15 are four times more likely to become alcohol-dependent than those who wait until they are 21 (Center for Adolescent Health).

69% of ND high school students think binge drinking 1-2 times a week does NOT pose a great risk (YRBS, 2011)

■ Underage alcohol use is more likely to kill young people than all illegal drugs combined (National Institute on Alcohol Abuse and Alcoholism).

ADULTS WHO ENGAGED IN BINGE ALCOHOL USE WITHIN THE PAST 30 DAYS, ND AND US, 2006-2010



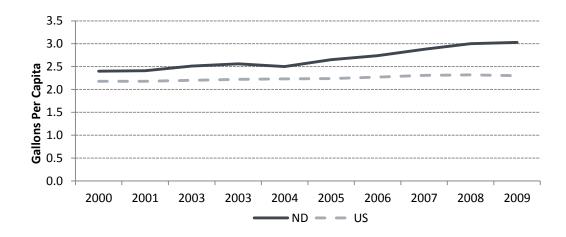
FATAL CRASHES,

### 93% OF THE IMPAIRED DRIVERS WERE AGE 21 OR OLDER.

Age of Impaired Driver	14-15	16-17	18-20	21-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-69	70-74	75-79
# Fatal Crashes	1	0	3	9	7	11	3	5	5	5	3	0	1	1

(DOT, 2011)

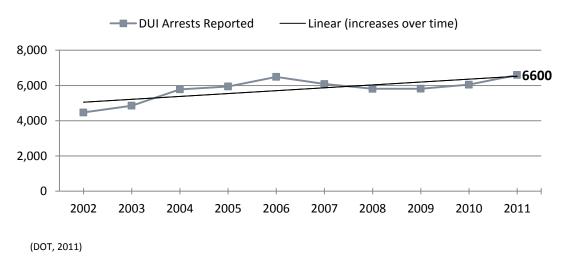
PER CAPITA ALCOHOL CONSUMPTION, NORTH DAKOTA AND UNITED STATES, 2000-2009



Source: National Institute on Alcohol Abuse and Alcoholism (NIAAA)

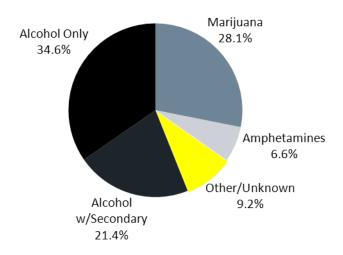
IN 2011, 28% OF ALL ADULT ARRESTS WERE FOR DRIVING UNDER THE INFLUENCE (DUI)

## **DUI Arrests, 2002-2011**



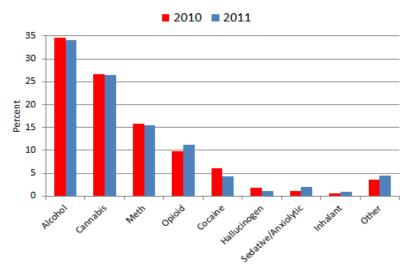
<sup>\*</sup>For population ages 14 and older.

## NORTH DAKOTA SUBSTANCE ABUSE TREATMENT, BY PRIMARY SUBSTANCE 2011



**Source:** Treatment Episode Data Set \*Total outpatient admissions=2,664

# SUBSTANCE-RELATED DIAGNOSES AMONG NORTH DAKOTA CORRECTIONAL INMATES, 2010 AND 2011



Source: ND Department of Corrections and Rehabilitation; Total diagnoses -2010: 1,750; 2011: 1,557